

| L Number | Hits   | Search Text  | DB  | Time stamp       |
|----------|--------|--|---|------------------|
| -        | 16     | genomc adj register\$  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/10/24 09:24 |
| -        | 9      | genome adj reporter adj matrix   | USPAT                                       | 2003/02/24 11:17 |
| -        | 19     | genome adj register\$  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/10/23 16:51 |
| -        | 19     | genome adj register\$5   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/10/23 16:53 |
| -        | 18281  | cell\$6 adj array  | USPAT                                       | 2003/10/23 16:54 |
| -        | 2724   | (cell\$6 adj array) same matrix  | USPAT                                       | 2003/10/23 16:54 |
| -        | 36459  | cell\$6 adj array  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/10/23 16:55 |
| -        | 4560   | (cell\$6 adj array ) same matrix   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/10/23 16:55 |
| -        | 3      | ((cell\$6 adj array ) same matrix) same genome   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/10/23 16:56 |
| -        | 72458  | mutagenesis or mutant or mutated   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/10/23 16:56 |
| -        | 3238   | (mutagenesis or mutant or mutated ) same (matrix or array)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/10/23 16:57 |
| -        | 182    | ((mutagenesis or mutant or mutated ) same (matrix or array)) same genome   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/10/23 17:14 |
| -        | 191739 | identif\$10 same (function or activit\$6)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/10/23 17:15 |
| -        | 12375  | (identif\$10 same (function or activit\$6)) same (mutagenesis or mutant or mutated )   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/10/23 17:15 |
| -        | 128    | ((identif\$10 same (function or activit\$6)) same (mutagenesis or mutant or mutated )) same (mtrix or array)                         | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/10/23 17:15 |
| -        | 260    | ((identif\$10 same (function or activit\$6)) same (mutagenesis or mutant or mutated )) same (matrix or array)                        | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/10/23 17:22 |
| -        | 532    | ((identif\$10 same (function or activit\$6)) same (mutagenesis or mutant or mutated )) same genome                                   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/10/23 17:22 |
| -        | 64     | ((((identif\$10 same (function or activit\$6)) same (mutagenesis or mutant or mutated )) same genome) same librar\$6                 | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/10/23 17:23 |
| -        | 84     | ((((identif\$10 same (function or activit\$6)) same (mutagenesis or mutant or mutated )) same genome) same (librar\$6 or collect\$6) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/10/23 17:36 |
| -        | 8455   | reporter same (fusion or fused)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/10/23 17:36 |

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|---|-------|--|---|------------------|
| - | 15658 | (reporter or marker) same (fusion or fused)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/10/23 17:36 |
| - | 2807  | ((reporter or marker) same (fusion or fused)) same (identif\$10 same (function or activit\$6))   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/10/23 17:37 |
| - | 297   | ((reporter or marker) same (fusion or fused)) same (identif\$10 same (function or activit\$6))) same (matrix or array or library or libraries)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/10/23 17:38 |
| - | 436   | perturb\$8 same (marker or reporter)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/10/24 09:29 |
| - | 41    | (perturb\$8 same (marker or reporter)) same genom\$6   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/10/24 09:26 |
| - | 48076 | (screen\$6 or test\$6 or assay\$6) same (marker or reporter)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/10/24 09:30 |
| - | 5187  | ((screen\$6 or test\$6 or assay\$6) same (marker or reporter)) same genom\$6   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/10/24 09:30 |
| - | 2082  | ((screen\$6 or test\$6 or assay\$6) same (marker or reporter)) same genom\$6) same (fusion or fused or chimer\$6 or hybrid or link or linked)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/10/24 09:31 |
| - | 49    | ((screen\$6 or test\$6 or assay\$6) same (marker or reporter)) same genom\$6) same (fusion or fused or chimer\$6 or hybrid or link or linked)) same (array or matrix)                            | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/10/24 09:32 |
| - | 635   | ((screen\$6 or test\$6 or assay\$6) same (marker or reporter)) same genom\$6) same (fusion or fused or chimer\$6 or hybrid or link or linked)) same (array or matrix or librar\$6)               | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/10/24 09:32 |
| - | 644   | ((screen\$6 or test\$6 or assay\$6) same (marker or reporter)) same genom\$6) same (fusion or fused or chimer\$6 or hybrid or link or linked)) same (array or matrix or librar\$6 or collection) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/10/24 09:33 |

| Set | Items | Description   |
|-----|-------|---|
| S1  | 31    | AU=DIMSTER-DENK, ? OR AU=DIMSTER-DENK ?                           |
| S2  | 5     | S1 AND PY=1999  |
| S3  | 18    | GENOME (W) REPORTER (W) MATRIX                                    |
| S4  | 8     | RD (unique items)   |
| S5  | 50574 | (REPORTER? OR MARKER?) AND (ARRAY OR MATRIX OR COLLECTION)        |
| S6  | 55048 | (REPORTER? OR MARKER?) AND (ARRAY? OR MATRIX OR COLLECTION-<br>?) |
| S7  | 6148  | S6 AND GENOM?   |
| S8  | 2965  | S7 AND (CELLULAR OR CELL?)  |
| S9  | 609   | S8 AND LIBRAR?  |
| S10 | 473   | RD (unique items)   |
| S11 | 549   | S8 AND (MUTANT OR MUTATED OR MUTAGENESIS)                         |
| S12 | 451   | RD (unique items)   |
| S13 | 301   | S12 NOT S10   |